

## CALENDAR YEAR 2013 CONSUMER CONFIDENCE REPORT CERTIFICATION REPORT BEULAH HUBBARD WATER ASSOCIATION

Please Answer the Following Questions Regarding the Consumer Confidence Report

2014 MAY 19 AM 10: 28

PWS ID # ('s): 0510001

The Federal Safe Drinking Water Act requires each *community* public water system to develop and distribute a consumer confidence report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.

		informed of availability of CCR leads and advertisement in local paper On water bills Other		cation, water bill, or other)				
	Date customers v	were informed:						
	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:							
	Date ma	iled/distributed:		-				
	CCR was published in local newspaper. (Attach copy of published CCR and proof of publication)  Name of Newspaper: May County Appeal  Date Published: May 2151, 2014							
	CCR was posted	in public places. (Attach list of lo	cations)					
	Date pos	sted:		•				
	CCR was posted	on a publicly accessible internet	ite at the address: www	:				
CERT	IFICATION:							
system correct Mississ	in the form and m and is consistent sippi State Depart	onsumer Confidence Report (CCR) nanner identified above. I further consists with the water quality monitoring ment of Health, Bureau of Public water, etc.)	ertify that the information data provided to the puble Water Supply.	n included in this CCR is true and ic water system officials by the				
		nce Report (CCR) was completed by System and is certified only to be a		LLC with information provided by formation provided.				
Viu Se Signature	as Boyeld		5-12-14 Dat	'e				

Mail completed form along with a copy of your CCR Report(s) before JULY 1, 2014 to:

MS State Department of Health Division of Public Water Supply P O Box 1700

Jackson, MS 39215 Phone: 601-576-7518

TO SEE THE SUPPLY

# Annual Drinking Water Quality Report 2014 MAY 19 AM 10: 28 Beulah Hubbard Water Association PWS ID # 0510001 May, 2014

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of two well that draw from the Lower Wilcox Aquifer.

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. The water supply for Beulah Hubbard Water Assocation received a low to moderate susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact John Knochenmuss at 601-774-0501. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the secind Thursday of each month at the Beulah Hubbard Water Association office at 4704 Hwy 494 at 7:00 p.m.

Beulah Hubbard routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31<sup>st</sup>, 2013. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

				TEST RE	ESULTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic (	Contami	nants						
10. Barium	N		0.1186	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	1/1/09 to 12/31/11*	0.9	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	1/1/09 to 12/31/11*	1	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Nickel	N		0.0033	No Range	ppm	0.1	0.1	Discharge from chemiocal factories, metal refineries and petroleum refineries
Disinfectar	ıts & Di	sinfectant	By-Pro	ducts				
Chlorine (as Cl2)	N	1/1/13 to 12/31/13	2.20	1.89 to 2.20	ppm	4	4	Water additive used to control microbes
73. TTHM [Total tri-halomethanes]	N		7.51	No Range	ppb	0	80	By-product of drinking water chlorination
HAA5	N		.007	No Range	ppb	0	60	By-product of drinking water chlorination

<sup>\*</sup> Most recent sample results available

#### Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Beulah Hubbard Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may which to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested..

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

This report being published in the paper will not be mailed. If you have any questions please call our office.

## PROOF OF PUBLICATION AND 37

## STATE OF MISSISSIPPI COUNTY OF NEWTON

Personally came before me the undersigned authority, in and for the County and State aforesaid Luke Horton, who being by me duly sworn, states on oath that he is the Publisher of *The Newton County Appeal*, a newspaper published in Newton County, Mississippi. A copy of which is hereto attached, has

	been made in said paper	times consecutive	ely, to-wit;	o attached, has
			No. 42 Date 5-21	.20 14
	For:		No Date	
2	Beulah	Vol. No	No Date	
	thibbard	Vol. No	No Date	
	Water Assc.	Vol. No	No Date	
		Publisher Signature:	. / .	
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Disinfecta	ata & Di	cinfectur	By-Pr	ducts	1			T
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